Manhole In	spection Summary	Manhole # S35QQ_012MH				
Printed On: 12/1	7/2008	Page 1 of 4				
Inspection	☐ Is Incomplete Rating: 3) Fair					
Record Plat: 35	5QQ Node: 012 Status: Found	Insp Date: 1/23/07 12:56 PM				
Incomplete Cor	nments	Crew: <b>JS</b> , <b>DE</b>				
		Inspector: Smutek, J				
		Firm: <b>REI</b>				
Location	Address: 2412 BARCLAY ST	Cross Street: 25TH ST				
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry				
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None				
Comments						
Cover	Shape: Circular Diameter: 24 (i					
Properties:	,,	Water Tight Insert				
	Offset: 3 (in.) Condition: Sound	☐ Cracked ✓ Leaks				
Chimney / Fra	mme Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar	Roots Wall				
Corbel	Material: <b>Brick</b> Parged					
Condition:		Loose Brick Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ır 🗌 Roots 🔲 Wall				
Barrel	Material: <b>Brick</b> Pargeo					
Shape:	Shape: Circular Diameter: 46 (in.) Length: (in.)					
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ır				
Bench	Exists Material: <b>Brick</b>	Parged Debris (not Condition related)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris				
Channel	Material: <b>Brick</b>	Debris (not Condition related)				
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:						
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated				
Steps	Count: 4 Missing: 0 Corroded					
Surcharge	<b>✓ Evidence Of Surcharge</b> Depth: 1 (ft	.) Active Surcharge Present				

# **Manhole Inspection Summary**

# Manhole # S35QQ\_012MH

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#### Location View



### Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration.

### Defect



Frame leaks. Adjustment deterioration and infiltration.

### Top View



Bench debris.

### Defect



Corroded steps. Evidence of surcharge - Bench debris.

## **Manhole Inspection Summary**

### Manhole # S35QQ\_012MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Unknown

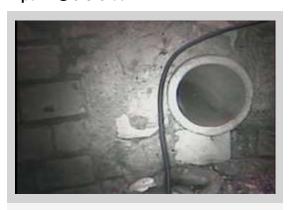
Drop: **None** 

Possible Illicit Connection

Possible Illicit Connection

### 4 in. Circular Gravity Sewer Pipe In @ 5 O'Clock

Infiltration: None



Rod and Bar (Angled)		Drop: None	
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 7.55 (ft.)	Flow Characteristics: None		
Deposits: ✓ None □	Mud ☐ Sludge ☐ <b>Debris</b> ☐ Grease		
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service	

Pipe Seal Cond: Unknown

### **Manhole Inspection Summary**

### Manhole # S35QQ\_012MH

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### 10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 6.38 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent: Light Infiltration: None Pipe Seal Cond: Unknown



Channel deterioration.

Drop In @ 6 O'Clock

Drop: Outside **Rod and Bar** 

Angled: Yes Reading: 6.83 (ft.)

> Inv Depth: **7.83** (ft.)

Drop Condition: Clogged

Connects To: Manhole

☐ Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Infiltration: None



Rod and Bar (Angled)						
Pipe Material: <b>Clay</b>		☐ Pipe Lined				
Invert Depth: 7.35	(ft.)	Flow Character	istics: <b>Slow</b>	,		
Deposits: 🗸 None	- N	Mud ☐ Sludge	Debris	Grease		
Silt Depth:	in.)	Deposits Ext	ent:			

Pipe Seal Cond: Roots

Drop: None	

Connects To: House connection / Service

line

Possible Illicit Connection